CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION NUMBER: 20812

ADMINISTRATIVE DOCUMENTS

Supplement to NDA 20-589
Pediatric Advil® Drops
(ibuprofen, 100mg/2.5mL)

ITEM 13: PATENT INFORMATION

1. Active Ingredient (s): Ibuprofen

2. Strength(s): 100mg/2.5mL

3. Trade Name: Pediatric Advil® (ibuprofen) Drops

4. Dosage Form, Route of

Administration: Concentrated Suspension, Oral

5. Applicant Firm Name: Whitehall-Robins Healthcare

6. NDA Number: 20-589

7. Approval Date of Original Application: June 27, 1996

8. Exclusivity For Pediatric Advil Drops: Not applicable

APPEARS THIS WAY
ON ORIGINAL

APPEARS THIS WAY
ON ORIGINAL

EXCLUSIVITY SUMMARY for NDA # 20-8/2 SUPPL #
Applicant Name Whitehall-Robins Healthicare HFD-550
Applicant Name Whitchall-Robers Healthicare HFD-550
Approval Date, if known
PART I IS AN EXCLUSIVITY DETERMINATION NEEDED?
1. An exclusivity determination will be made for all original applications, but only for certain supplements. Complete PARTS II and III of this Exclusivity Summary only if you answer "yes" to one or more of the following question about the submission.
a) Is it an original NDA? YES $/\underline{\times}/$ NO $/\underline{\hspace{0.5cm}}/$
b) Is it an effectiveness supplement?
YES // NO /× /
If yes, what type? (SE1, SE2, etc.)
c) Did it require the review of clinical data other than to support a safety claim or change in labeling related to safety? (If it required review only of bioavailability or bioequivalence data, answer "no.")
YES // NO / <u>×</u> /
If your answer is "no" because you believe the study is a bioavailability study and, therefore, not eligible for exclusivity, EXPLAIN why it is a bioavailability study, including your reasons for disagreeing with any arguments made by the applicant that the study was not simply a bioavailability study.
a biorguivalence study was conducted with aboldren's Advid Seispension
If it is a supplement requiring the review of clinical data but it is not an effectiveness supplement, describe the change or claim that is supported by the clinical data:

	YES / <u>×</u> / NO //
	If the answer to (d) is "yes," how many years of exclusivity did the applicant request? . applicant requested exclusionly brisected apon that exclusionly provided to Chaldren's Achil Suspinsion.
IF DIR	YOU HAVE ANSWERED "NO" TO ALL OF THE ABOVE QUESTIONS, GO ECTLY TO THE SIGNATURE BLOCKS ON PAGE 8.
2.	Has a product with the same active ingredient(s), dosage form, strength, route of administration, and dosing schedule, previously been approved by FDA for the same use? (Rx-to-OTC switches should be answered NO-please indicate as such.)
	YES / <u>X</u> / NO //
	If yes, NDA # 20-603 Drug Name Modin Drops
BLO	THE ANSWER TO QUESTION 2 IS "YES," GO DIRECTLY TO THE SIGNATURE CKS ON PAGE 8. Is this drug product or indication a DESI upgrade?
J .	is this drug product or indication a DESI upgrade?
	YES // NO //
r 1	
[F]	YES // NO // THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE OF THE SIGNATU
IF T BLOO	YES // NO // THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE SIGNATU
IF T BLOO	YES // NO // THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE THE ANSWER TO QUESTION 3 IS "YES," GO DIRECTLY TO THE SIGNATURE OF THE SIGNATU

YES /___/ NO /___/

	If "yes," identify the approved drug product(s) containing the active moiety, and, if known, the NDA #(s).
	NDA#
	NDA#
	NDA#
2.	Combination product. If the product contains more than one active moiety(as defined in Part II, #1), has FDA previously approved an application under section 505 containing any one of the active moieties in the drug product? If, for example, the combination contains one never-before-approved active moiety and one previously approved active moiety, answer "yes." (An active moiety that is marketed under an OTC monograph, but that was never approved under an NDA, is considered not previously approved.)
	YES // NO //
	If "yes," identify the approved drug product(s) containing the active moiety, and, if known, the NDA #(s).
	NDA#
	NDA#
	NDA#

IF THE ANSWER TO QUESTION 1 OR 2 UNDER PART II IS "NO," GO DIRECTLY TO THE SIGNATURE BLOCKS ON PAGE 8. IF "YES" GO TO PART III.

PART III THREE-YEAR EXCLUSIVITY FOR NDA'S AND SUPPLEMENTS

To qualify for three years of exclusivity, an application or supplement must contain "reports of new clinical investigations (other than bioavailability studies) essential to the approval of the application and conducted or sponsored by the applicant." This section should be completed only if the answer to PART II, Question 1 or 2 was "yes."

1.	Does the application contain reports of clinvestigations? (The Agency interprets "clinvestigations" to mean investigations conducted on other than bioavailability studies.) If the applicantains clinical investigations only by virtue of a rireference to clinical investigations in another applicanswer "yes," then skip to question 3(a). If the ansa 3(a) is "yes" for any investigation referred to in a application, do not complete remainder of summary for investigation.	inica] humans catior ght of ation, wer to
	• YES // NO //	-
IF	"NO," GO DIRECTLY TO THE SIGNATURE BLOCKS ON PAGE 8.	
2.	A clinical investigation is "essential to the approval" Agency could not have approved the application or supply without relying on that investigation. Thus, investigation is not essential to the approval if clinical investigation is necessary to support the supply or application in light of previously approved application. (i.e., information other than clinical trials, subioavailability data, would be sufficient to provide a for approval as an ANDA or 505(b)(2) application becaut what is already known about a previously approved produc 2) there are published reports of studies (other than conducted or sponsored by the applicant) or other publicated at that independently would have been suffit to support approval of the application, without referent the clinical investigation submitted in the application (a) In light of previously approved applications, clinical investigation (either conducted by the application available from some other source, including published literature) necessary to support approviously approved to support approved the application or supplement?	lement the 1) no lement ations ch as basis use of t), or those olicly icient nce to 1. is a licant q the
	YES // NO //	
	If "no," state the basis for your conclusion t clinical trial is not necessary for approval A DIRECTLY TO SIGNATURE BLOCK ON PAGE 8:	hat a ND GO

YES /___/

NO /___/

	rele prod woul	the applicant submit a list of published studies evant to the safety and effectiveness of this drug duct and a statement that the publicly available datald not independently support approval of the lication?
	(1)	YES // NO // If the answer to 2(b) is "yes," do you personally know of any reason to disagree with the applicant's conclusion? If not applicable the property of the prop
	4	conclusion? If not applicable, answer NO. YES // NO // If yes, explain:
	(2)	
)		could independently demonstrate the safety and effectiveness of this drug product? YES // NO //
à-	(c) .If t	The answers to (b) (1) and (b) (2) were both to the
	iden	the answers to (b)(1) and (b)(2) were both "no," tify the clinical investigations submitted in the ication that are essential to the approval:
	Studies considere	omparing two products with the same ingredient(s) are d to be bioavailability studies for the purpose of ion.
3.	to suppor investiga relied on previousl	on to being essential, investigations must be "new" t exclusivity. The agency interprets "new clinical tion" to mean an investigation that 1) has not been by the agency to demonstrate the effectiveness of a y approved drug for any indication and 2) does not the results of another investigation that was relied
)	on by the previously something	the results of another investigation that was reflected agency to demonstrate the effectiveness of a supproved drug product, i.e., does not redemonstrate the agency considers to have been demonstrated in an approved application.

a)	For each investigation approval," has the investigation agency to demonstrate the approved drug product? on only to support the drug, answer "no.")	stigation been reli e effectiveness of (If the investigation	ed on by the a previously
	Investigation #1	YES //	NO //
	Investigation #2	YES //	NO //
4	If you have answere investigations, identify NDA in which each was re	each such investiga	e or more ation and the
		-	
b)	For each investigation i approval", does the investigation of another investigation to support the effective drug product?	stigation duplicate that was relied on b	the results
	Investigation #1	YES //	NO //
	Investigation #2	YES //	NO //
- ***	If you have answered "yes identify the NDA in which relied on:	" for one or more in ch a similar invest	vestigation, tigation was
-			
c)	If the answers to 3(a) a "new" investigation in the is essential to the appr listed in #2(c), less any	e application or sup oval (i.e. the in-	plement that
			<u> </u>
<u>.</u> . :			

4.	To be eligible for exclusivity, a new investigation that is essential to approval must also have been conducted or sponsored by the applicant. An investigation was "conducted or sponsored by" the applicant if, before or during the conduct of the investigation, 1) the applicant was the sponsor of the IND named in the form FDA 1571 filed with the Agency, or 2) the applicant (or its predecessor in interest) provided substantial support for the study. Ordinarily, substantial support will mean providing 50 percent or more of the cost of the study.				
	3(c): if the investigation	entified in response to question n was carried out under an IND, ified on the FDA 1571 as the			
	Investigation #1	!			
	IND #/	! ! NO // Explain:! !			
	Investigation #2	!			
	_	!			
	IND #/	! NO // Explain:! ! !			
	for which the applicant sponsor, did the applications	ot carried out under an IND or was not identified as the ant certify that it or the interest provided substantial			
	_ Investigation #1	!			
	YES // Explain	! ! NO // Explain!			
		: !			
		! !			
	Investigation #2	!			
	YES // Explain	! NO // Explain			
		!			

(c)	not be credit study? (Purc for exclusivi purchased (no may be consi	easons to believed with having " Thased studies make ty. However, if t just studies of the dered to have s	e that the a conducted on ay not be us all rights on the drug) sponsored on	(a) or (b), are applicant should a sponsored the sed as the basis to the drug are , the applicant conducted the predecessor in
4	If yes, explai		//	NO //
				-
Signature Title: ('CA	D. Cook Asimer Salety	Officir	1/20/48 Date	
Signature	of Division D)s/99 irector	Date	<u> </u>
cc: Origi	nal NDA	Division File	HFD-93 M	Mary Ann Holovac
		<i>y</i>		

PEDIATRIC PAGE

(Complete for all original applications and all efficacy supplements)

NDAIP	LA # 20-812	_ Supplement #	Circle one: SE1 SE2 SE3 SE4 SE5 SE6	
HF <u>D-</u>	550 Trade (generic) name/dosa	ge form: <u>Pedial-c</u> A	Action: AP (AE) NA	
Applica	int Colonal Robers Hearth	<u>care.</u> Therapeutic Class	Para relieve / Fever Rochiser	
Indicati	on(s) previously approved ///	ł	· ·	
Pedia	tric labeling of approved indication	ı(s) is adequate inad	lequate	
Indication	on in this application Foodows	some certical as of a	ne proposed indication.) The same the entropy hands	,
(1013	applements, answer the following	questions in relation to the	ne proposed indication.) The search the house	l.,
<u>X</u> 1.	WILLIAM EVERTING 19 MILE	QUATE. Appropriate inform	ation has been submitted in this or previous ling to permit satisfactory labeling for all pediatric	i e la
2.	PEDIATRIC STUDIES ARE NEE permit adequate labeling for this	DED. There is potential for use.	use in children, and further information is required to	
	_ a. A new dosing formation is	needed, and applicant has a	agreed to provide the appropriate formulation.	
<u> </u>	b. The applicant has committ (1) Studies are ongoing, (2) Protocols were submitted	ed to doing such studies as		
/ .	(3) Protocols were submitted	ed and are under review	is of discussions on the back of this form.	
	_ c. If the sponsor is not willing studies be done and of the	to do pediatric studies, att sponsor's written response	ach copies of FDA's written request that such to that request.	
3.	PEDIATRIC STUDIES ARE NOT Explain, on the back of this form,	NEEDED. The drug/biologic why pediatric studies are n	product has little potential for use in children. ot needed.	
4.	EXPLAIN. If none of the above a	apply, explain, as necessary,	on the back of this form.	
EXPLAIN,	AS NECESSARY, ANY OF THE FO	DREGOING ITEMS ON THE	BACK OF THIS FORM.	17.25
Samo	dra A. Cook		4/20/07	
	of Preparer and Title (PM, CSO)	MO, other)	Date	.•
cc: Orig HFD	NDA)PLA # <u>20-812</u> -550			
NDA	JPLA Action Package	x ¹		
```	-510/GTroendle (plus, for CDER A ひ- ろんぃ			
E: A	new Pediatric Page must be c at the time of the last action.	completed at the time of	each action even though one was	
5/95	silo time of the last action.			

# **BEST POSSIBLE COPY**

### **Debarment Statement**

Whitehall-Robins, to the best of its knowledge, did not and will not use in any capacity the services of any person debarred under sections 306 of the act in connection with such application.

# APPEARS THIS WAY ON ORIGINAL

APPEARS THIS WAY ON ORIGINAL

Rich Cuprys

Assistant Vice-President,

Regulatory Affairs

Whitehall-Robins Healthcare

### REQUEST FOR TRADEMARK REVIEW

To:

Labeling and Nomenclature Committee

Attention: Mr. Don Boring, Chair

From: Anti-inflammatory, Analgesic, and Ophthalmic Drug Product, HFD-550

Attention: Bart Ho

Phone: 827-2502

Date: January 31, 1997

NDA #: **→** 2

20-812

Company Name: American Home Product (Whitehall-Robins Healthcare)

Subject: Request the review of trade name for NDA 20-812

Descriptive:

**Currently Proposed Trademark:** 

NDA:

20-812

Trade Mark:

Pediatric Advil Drops

Dosage form and strength:

Ibuprofen Oral Suspensions, 40 mg/mL

Indications for Use:

Recommended for children 2 to 3 years old

Established name, including dosage form: Ibuprofen Oral Suspensions

Other trademarks by the same firm for companion products:

Trademark of previously approved drug product:

NDA:

20-589

Trade Mark:

Children's Advil

* Dosage form and strength:

Ibuprofen Oral Suspensions, 20 mg/mL

Indications for Use:

This product is recommended for children 2

to 12 years old

Note: The name of the drug product was initially named as "Children's Advil Ibuprofen

Suspension Liquid". We request the name be changed to "Children's Advil

Ibuprofen Oral Suspension".

Consult #762 (HFD-550)

PEDIATRIC ADVIL DROPS

ibuprofen oral suspension

There were no look-alike/sound-alike conflicts or misleading aspects found in the proposed proprietary name.

The Committee has no reason to find the proposed proprietary name unacceptable.

CDER Labeling and Nomenclature Committee

APPEARS THIS WAY
ON ORIGINAL

APPEARS THIS WAY
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